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22474 7590 12/23/2005

DOUGHERTY CLEMENTS

1901 ROXBOROUGH ROAD

SUITE 300

CHARLOTTE, NC 28211

03/03/2006 MAHME2 00000152 09661498

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Barbara C. Brown

(Depositor's name)

Barbara C. Brown

(Signature)

March 1, 2006

(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/661,498	09/14/2000	Almour M. Shivji	10.0508	8758

TITLE OF INVENTION: METHODS AND APPARATUSES FOR TIME AND SPACE SWITCHING OF SONET FRAMED DATA

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	03/23/2006

EXAMINER	ART UNIT	CLASS-SU BCLASS
NGUYEN, STEVEN H D	2665	370-537000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
- (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 DOUGHERTY CLEMENTS

2 Christopher L. Bernard

3 Tyler S. Brown

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

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(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

CIENA Corporation

Linthicum, MD

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

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- ☒ Issue Fee
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5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

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Authorized Signature

CL Bernard

Date March 1, 2006

Typed or printed name

Christopher L. Bernard

Registration No. 48,234

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Date of Deposit: - March 1, 2006

Document(s): - Part B – Fee(s) Transmittal (PTOL-85)
- Credit Card Payment Form (PTO-2038) (02 copies)
- Postcard Filing Receipt

Application No.: - 09/661,498

Filing Date: - September 14, 2000

Applicant(s): - Alnoor M. SHIVJI et al.

Title: - METHODS AND APPARATUSES FOR TIME AND
SPACE SWITCHING OF SONET FRAMED DATA

Examiner: - Stephen H. D. Nguyen

Art Unit: - 2665

Attorney Docket No.: - 10.0508

I hereby certify that the above-referenced documents are being/have been deposited with the United States Postal Service "Express Mail - Post Office to Addressee" in accordance with 37 CFR 1.10 on the above-referenced date and are being/have been addressed to: **Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 USA.**

Barbara C. Brown
Barbara C. Brown
Paralegal